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FACSIMILE COVER SHEET

DATE: 7/25/2003

TO: NAME: Examiner Hoa Q. Pham, Art Unit 2877

COMPANY: United States Patent & Trademark Office

FAX NUMBER: 703/308-7722 / 703-872-9918 PHONE NUMBER: 703/308-4808

CITY: Alexandria

FROM: NAME: Robert C. Laurenson

DIRECT DIAL NUMBER: 949-759-5269 USER ID: 5103

NUMBER OF PAGES, INCLUDING COVER: 40 CHARGE NUMBER: 02578.0006.00US00

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SUPPLEMENTAL MESSAGE:

Please send confirmatory fax to (949) 721-6910. Thank you.

RE: S.N. 09/611,219

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Howrey Docket No.: 02578.0006.00US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Scott A. Chalmers, et al.

Application No.: 09/611,219

Filed: July 6, 2000

For: **METHOD AND APPARATUS FOR
HIGH-SPEED THICKNESS MAPPING
OF PATTERNED THIN FILMS**

Art Unit: 2877

Examiner: Hoa Q. Pham

TRANSMITTAL OF RESPONSE TO OFFICE ACTION

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Via Facsimile: (703) 308-7722

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Sir:

Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- ☒ Response to Office Action;
- ☒ Petition for Extension of Time (one month);
- ☒ Supplemental Information Disclosure Statement; and
- ☒ Form PTO-1449

CERTIFICATE OF TRANSMISSION

I hereby certify that this paper (along with any referred to as being attached hereto) is being transmitted via facsimile number (703) 308-7722 on the date shown below to the Commission of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: Examiner Hoa Q. Pham, Art Unit 2877.

July 25, 2003
Date of Transmission

K.C. Rosell6
Name of Person Transmitting Paper

K.C. Rosell6
Signature of Person Transmitting Paper

Howrey Docket No.: 02578.0006.00US00

The fees for claims (37 CFR § 1.16(b)) have been calculated as shown below:

Additional Claims Submitted	0 addl.	x	\$00.00	\$0.00
Additional Independent Claims over 3	0 addl.	x	\$00.00	\$0.00
Multiple Dependent Claims	\$260	(if applicable)		\$0.00
Extension fee for Reply within first month				\$110.00
Information Disclosure Statement Under 1.97(c)				\$
TOTAL OF ABOVE CALCULATIONS				\$110.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28. If applicable, Verified Statement must be attached.				\$ 55.00
TOTAL FEES DUE AND ENCLOSED HERewith				\$55.00

The U.S. Patent and Trademark Office is hereby authorized to charge \$55.00 to our Deposit Account No. 08-3038, referencing Docket No. 02578.0006.00US00. A duplicate copy of this transmittal is enclosed.

Respectfully submitted,

HOWREY SIMON ARNOLD & WHITE, LLP



Robert C. Laurenson, Reg. No. 34,206

Date: July 25, 2003

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